



Western Digital 1TB WD Blue SN5100 NVMe SSD



Model: WDS100T5B0E-00CPE0

Manufacturer: WD

EAN: 718037906256

Product Code: 1177212

R4,055

Operating vibration: 5 G | Write speed: 6700 MB/s | Height: 2.38 mm | Width: 22 mm | NVMe: Yes | SSD capacity: 1 TB | Operating shock: 1500 G | Depth: 80 mm | Package depth: 21 mm | Mean time between failures (MTBF): 1750000 h | Power consumption (idle): 0.004 W | Package height: 126 mm | SSD form factor: M.2 | Interface: PCI Express 4.0 | Non-operating vibration: 4.9 G | Package width: 101.6 mm | Read speed: 7100 MB/s | Component for: PC/Laptop | Random read (4KB): 1000000 IOPS | M.2 SSD size: 2280 (22 x 80 mm) | Compliance certificates: UL | Compliance certificates: RCM | Compliance certificates: KCC | Compliance certificates: UKCA | Compliance certificates: BSMI | Compliance certificates: VCCI | Compliance certificates: Federal Communications Commission (FCC) | Compliance certificates: CB | Compliance certificates: ICES | Compliance certificates: RoHS | Compliance certificates: CE | Random write (4KB): 1300000 IOPS | PCI Express interface data lanes: x4 | Hardware encryption: Yes | TBW rating: 600 | Memory type: QLC 3D NAND | Average power consumption (read): 3.9 W | Average power consumption (write): 3.9 W | Operating temperature (T-T): 0 - 85 °C | Package weight: 49 g | Weight: 5.7 g | Package type: Box | Storage temperature (T-T): -40 - 85 °C | Security algorithms: TCG Pyrite

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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